## PCT Agreement

PCT

## (19) International Intellectual Property Organisation

- (43) Date of international publication: 06 January, 2005
- (10) Number of International Publication: WO 2005/001172 A1
- (51) International Patent Classification: D01B 1/10, D01G 21/00
- (21) Number of International Application: PCT/RU2003/000248
- (22) Date of Application: 30 May 2003
- (25) Language of Application: Russian
- (26) Language of Publication: Russian
- (30) Details of Priority: 2003114717 20 May 2003 RU
- (71) Applicant: NUSENBAUM, Vyvyan, Justin [GB]; Springfield House, Oakfield Road, Gosworth, Newcastle upon Tyne (GB)
- (71)(72) Applicant and Inventor: MAXIMOV Vladimir Vladimirovich [RU]; 14110, Moscow Region, Schelkovo-3, Ul. Bahchivandji, 11, Flat 90 (RU)

## (54) Title: Method for Treating the Flax Fibre

## (57) Abstract

The method of treating the flax fibre consists of cleaning, cottonisation, retting and drying of the raw material, which could be short flax fibre No 2, combing wastes and other wastes. The opening of the flax fibre is carried out 3 times: first before the cleaning, second before the retting, and third after drying, which is done after cottonisation. This is carried out by means of electro-hydraulic treatment to a processed material placed in a liquid. This invention allows for quality improvement of the flax fibres and simplification of the processing.